

KRCRA

NON-FEDERAL COAL LAND – Land within the KRCRA boundary for which the Federal Government does not own the coal rights.

C.L. 027304

FEDERAL COAL LEASE BOUNDARY –
Lease number within boundary.

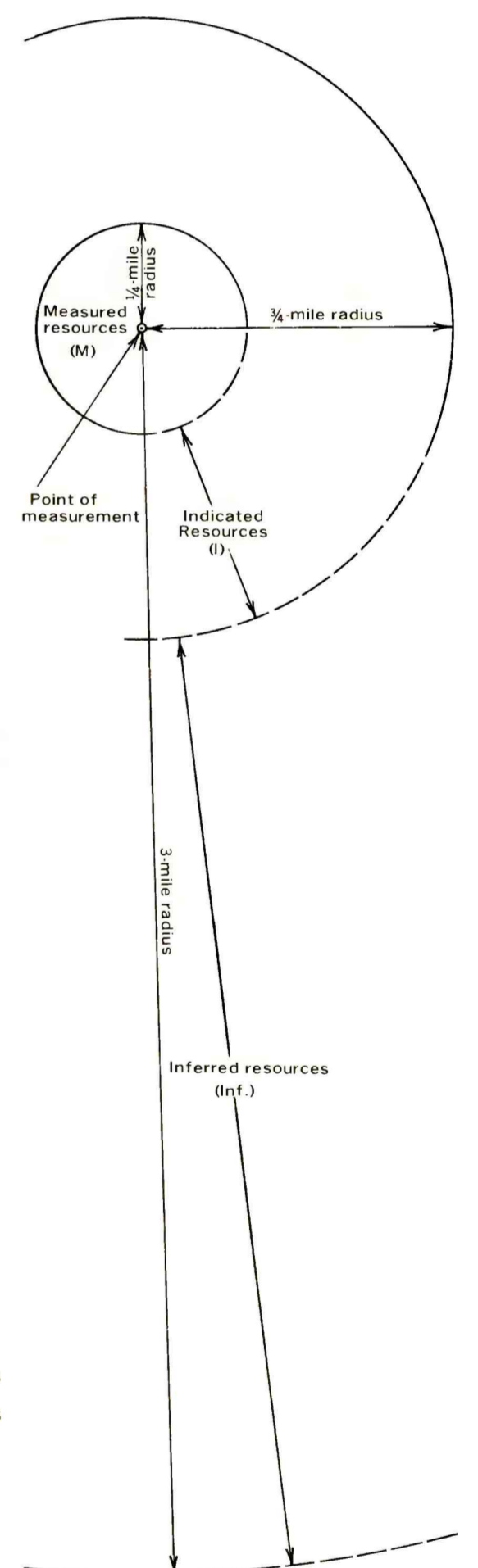
ISOPACH—Showing thickness of coal, in feet. Arrow points toward area where coal bed is 5 feet or more thick.

TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area.

RB	R(50%)	
0.4	0.2	(Measured)
0.3	0.1	(Indicated)
—	—	(Inferred)

IDENTIFIED COAL RESOURCES—Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part of section of non-leased Federal coal land within the KRCRA. Reserve (R) tonnage is calculated by multiplying the Reserve Base (RB) tonnage by the appropriate recovery factor. Dash indicates no resource in that category.

POINT OF MEASUREMENT—Point from which boundary lines for measured, indicated, and inferred coal resources were drawn.



BOUNDARY LINES—Enclosed areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles.

To convert short tons to metric tons, multiply short tons by 0.9072.

To convert feet to meters, multiply feet by 0.3048.

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

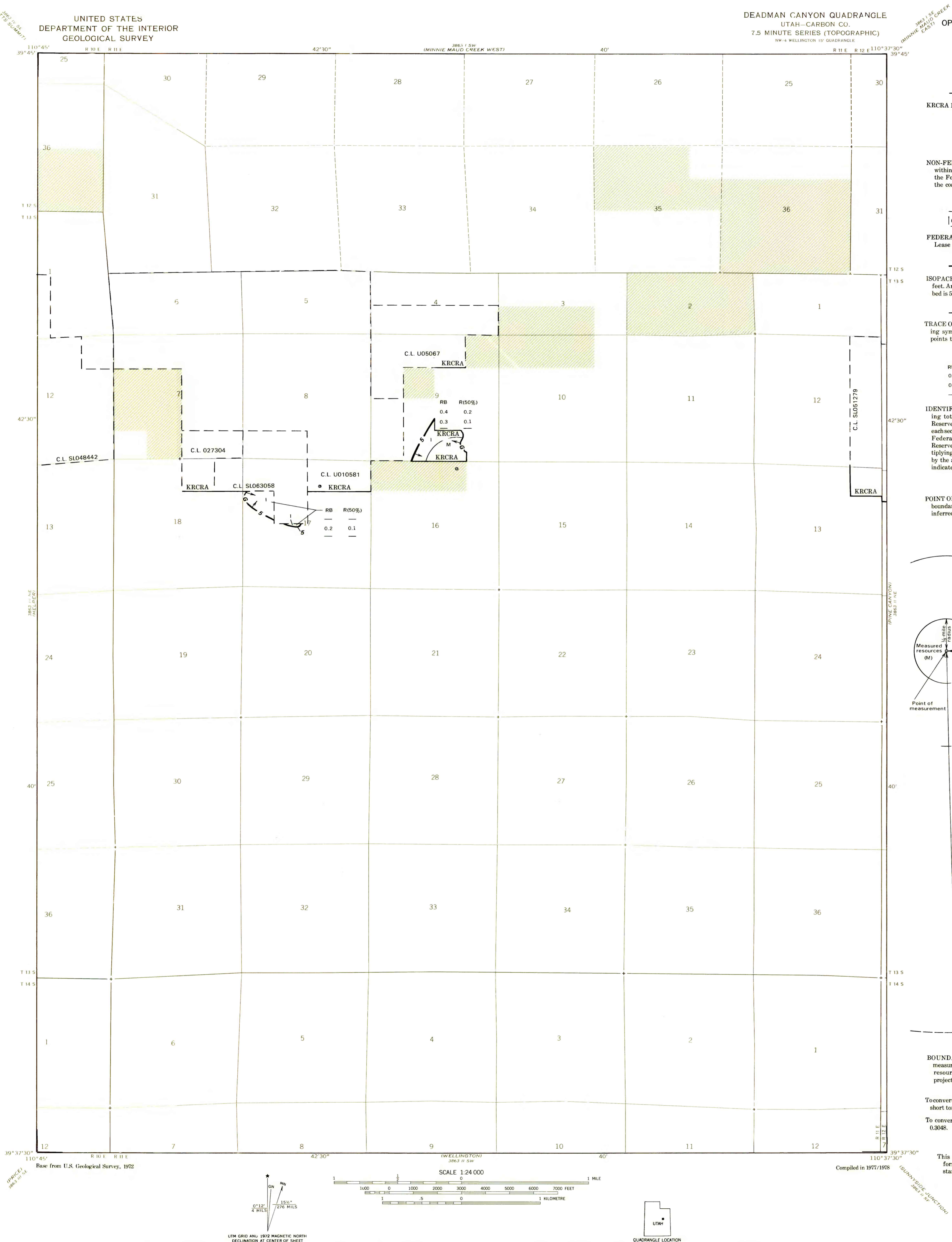


PLATE 11
AREAL DISTRIBUTION AND
IDENTIFIED RESOURCES MAP
OF THE
GILSON COAL BED